<u>D</u>	eclaration and Powe	r of Attorney For Utility or De	esign Patent Applicatio	<u>n</u>		
As a below named inventor, I here My residence, post office address a the subject matter which is claimed SPARSE DATA SET OF THREE	and citizenship are as	ent is sought on the invention	entitled: DETECTION	OF RAND		
(check one) [X] is attach	ed hereto.	[] was filed on Application Serial No and was amended on				
I hereby state that I have reviewed amendment referred to above.	and understand the	contents of the above identifie	d specification, includi	ng the claim	s, as amended by an	y
I acknowledge the duty to disclose part applications, material informal international filing date of the cont	tion which became a	vailable between the filing da	lefined in 37 CFR 1.56 te of the prior applicati	including for and the n	or continuation-in- ational or PCT	
I hereby claim foreign priority ben- rights certificate(s), or 365(a) of an America, listed below and have als right certificate(s), or any PCT inte	y PCT international o identified below, t	application which designated by checking the box, any forei	at least one country of gn application for pater	ner than the nt, inventor'	United States of s or plant breeder's	's
Prior Foreign Application	ns		Priority Claimed	Certific	ed Copy Attached	
(Number) (Con	intry) (Da	y/Month/Year Filed)	Yes No	Yes	No	
POWER OF ATTORNEY: As a n business in the Patent and Tradema irrevocable right to prosecute this a	rk Office connected	eby appoint the following atto therewith, and hereby certify	orneys to prosecute this that the Government o	application f the United	and transact all States has the	
Michael F. Oglo	Ja	mes M. Kasischke	Jean-Paul	A. Nasser		
Reg. No. 20464	R	eg. No. 36562	Reg. No.	53372		
SEND CORRESPONDENCE TO: Office Of Counsel, Bldg 112T		DIRECT TELI	EPHONE CALLS TO:			
Naval Undersea Warfare Cent Division, Newport 1176 Howell Street Newport, RI 02841-1708		Michael F. O (401) 832-47			*	
I hereby declare that all statements believed to be true; and further that punishable by fine or imprisonmen may jeopardize the validity of the a	these statements we t, or both, under Sec	ere made with the knowledge tion 1001 of Title 18 of the U	that willful false statem	ents and the	like so made are	S
Full name of sole inventor: FRAN	CIS I O'BRIEN	TR				

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Residence: NEWPORT, RHODE ISLAND

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